



I-BEST at Hawkeye Community College

March 1, 2017 Des Moines, IA

Presenter: Sandy Jensen, Director, Urban Centers and Adult Literacy

“I-BEST 101”

I-BEST is an acronym that stands for Integrated Basic Education and Skills Training. I-BEST is an instructional model that was developed in Washington State and is now used nationally. The key components of an I-BEST class are:

- *Integrated Content:* Students earn college credits by completing coursework in a career pathway. Coursework is in an identified area of local employer demand. Basic skills instruction in reading, math, and English language acquisition is integrated into course content. This integration increases student motivation and decreases barriers to learning.
- *Co-teaching:* One content area instructor and one basic skills instructor co-teach the class. In the I-BEST instructional model, there are two teachers in the classroom with at least a 50% instructional overlap during the class time. Instructors are expected to jointly develop and deliver integrated outcomes, curriculum, and assessments.
- *Streamlined pathway:* Addressing the dual needs of adult learners to obtain workplace skills and basic skills, and doing so in an integrated way, compresses the time traditionally needed for this instruction. Additional supports offered to students through I-BEST often produce enhanced outcomes with an at-risk student population.

Hawkeye I - Best Teams

Administrative
Dr. Jane Bradley , Provost and Vice President, Academic Affairs Sandy Jensen , Director, Urban Centers and Adult Literacy Dave Grunklee , Dean, Agriculture, Electronics, Industrial and Power Technology Dr. Eugene Leutzinger , Dean, Criminal Justice, Emergency Medical Services, Fire Science, Health Sciences, Police Science Jennette Shepard , Student Success Lead Instructor/Coordinator Lucas Plouff , ELL I-BEST Lead Instructor/Coordinator Laura Hidlebaugh , ELL and Family Literacy Coordinator Nancy Kehoe , High School Completion Program Coordinator

Teaching
Jennette Shepard , Math AEL Lucas Plouff , ELL Victor Palmer , Nursing Robert Mosley , CNC Machining

I-BEST students at HCC = AEL students (both HSC and ELL) who meet eligibility requirements

CNC I-BEST completers earn 6 college credits + OSHA 501 certificate

CNA I-BEST completers earn 3 college credits + OSHA/HIPPA and Dependent Adult Abuse Mandatory Reporter certificates + potentially the CNA certificate if state exam is passed

I-BEST at Hawkeye Community College

Timeline

2010: initial exploration of I-BEST at Hawkeye
2013: planning for I-BEST at Hawkeye begins
2015: implementation of HCC CNC I-BEST class pilot
2016: second CNC I-BEST class at HCC
2016: implementation of HCC CNA I-BEST class pilot
2017: CNA and CNC I-BEST classes run simultaneously at HCC for first time

Braided Funding Makes I-BEST Possible at HCC

Funds

Items

State AEL/ESL.....	2 FT instructor salaries
College: general and grants	2 content instructor salaries (FT and PT)
Local United Way and State AEL	1 FT Transition Specialist salary
Federal AEL and college match	Administrative salaries
PACE.....	Student supplies such as scrubs
AEL accounts in college Foundation.....	Student emergencies; Accuplacer re-testing fees
Local Foundations	Assist with student barriers to success
Promise Jobs	Transportation and childcare
WIOA Youth Program.....	HiSET testing fees and other student needs
State and Federal AEL	Classroom materials deemed K-12 level
College: general and grants.....	Classroom materials at post-secondary level
College: general and grants.....	Equipment-CNC mills/student laptops/nursing beds, etc.
State AEL and college.....	Teacher Professional Development; teacher laptops
College.....	Tuition (waived for I-BEST students)